

NAME: _____ AGE: _____ GENDER: _____
SCHOOL: _____ GRADE: _____

1. What is the colored part of the eye called?

- ☐ Tiris
- ☐ Eyebrow
- ☐ Iris
- ☐ Fovea

2. What organ is usually referred to as the “WINDOW” of the human body?

- ☐ Ear
- ☐ Eye
- ☐ Skin
- ☐ Liver

3. How many parts does a neuron have?

- ☐ 1
- ☐ 2
- ☐ 3
- ☐ 4

4. What is the white part of our eyes called?

- ☐ Iris
- ☐ Eyelashes
- ☐ Retina
- ☐ Sclera

5. What tool do we use to amplify images?

- ☐ Drill
- ☐ Metroscope
- ☐ Stetoscope
- ☐ Microscope

6. Which animal has hundreds of mini eyes?

- ☐ Alligator
- ☐ Dolphin
- ☐ Fly
- ☐ Bat

7. What are these mini eyes called?

- ☐ Osmatideos
- ☐ Ommenideos
- ☐ Ommatidia
- ☐ Ostramondra

8. Where in the eye does light come in through?

- ☐ Pupil

- ☐ Retina
- ☐ Optic Nerve
- ☐ Cortex

9. What is the purpose of the retina?

- ☐ To capture the image in the eye
- ☐ To color the image in the eye
- ☐ To enlarge the image in the eye
- ☐ To shorten the image in the eye

10. What is the “HALL of vision” called?

- ☐ Optic Nerve
- ☐ Halo Nerve
- ☐ Tibial Nerve
- ☐ Auditory Nerve

11. What part involved in the processing of the visual images we capture is named after “BED”?

- ☐ Cortex
- ☐ Optic Nerve
- ☐ Thalamus
- ☐ Skull

12. What is the external part of the brain (the CRUST) called?

- ☐ Cortex
- ☐ Optic Nerve
- ☐ Skull
- ☐ Thalamus

13. Where does information come in through the neuron?

- ☐ Dendrites
- ☐ Axon
- ☐ Galaxy
- ☐ Cell body

14. Where does information exit the neuron through?

- ☐ Dendrites
- ☐ Axon
- ☐ Nucleus
- ☐ Planet

15. How many parts is the cortex made of?

- ☐ 3
- ☐ 4
- ☐ 5
- ☐ 6

16. What are the stripes that can be seen in the monkey's visual cortex called (when one of its eye is closed and the other one is open) ?

- ☐ Ocular absence columns
- ☐ Ocular dominance columns
- ☐ Ocular miniature columns
- ☐ Ocular representation columns

17. What grows in the brain with time?

- ☐ Eyes
- ☐ Thalamus
- ☐ Cortex
- ☐ Memory

18. What are the two routes in the human visual cortex called?

- ☐ Dorsal and Ventral
- ☐ Vertical and Horizontal
- ☐ Medial and Horizontal
- ☐ Initial and Final

19. What is the route responsible for the localization of the object?

- ☐ Lateral
- ☐ Medial
- ☐ Ventral
- ☐ Dorsal

20. The brain is made of:

- ☐ No neurons
- ☐ A single neuron
- ☐ Two neurons
- ☐ Neural networks